

WG13 Issues - CIM Issues #6612

Missing association in Dynamics package

11/28/2023 04:39 AM - Chavdar Ivanov

Status:	Closed	
Priority:	Urgent	
Target version:		
Author/Contact Info:		Standard(s):
Base Release:	CIM18v06	Version:
Solution to be Applied To:	CIM18v09	Clause:
Solution Version:	CIM18v09	Sub-Clause:
Solution Applied By:	Chavdar Ivanov	Paragraph:
Completion Date:	11/28/2023	Table:
CIM Keywords:	61970-Dynamics	Originally Closed in Version:
Breaking Change:	No	Origination Date:
Breaking Change Description:		Origination ID:
CIM Impacted Groups:	WG13	Originally Assigned To: Chavdar Ivanov
Requestor:	Chavdar Ivanov	
Description		
The following comment was submitted by the National committees during FDIS voting for IEC 61970-302 and IEC 61970-457 "StatorCurrentLimiterDynamics class is missing the link to the ExcitationSystemDynamics in similar way as it is done for other classes. Please consider fixing this issue in the FDIS process as otherwise it is not possible to link this controller model to the corresponding synchronous generator. We believe this occurred due to editorial modifications."		
Proposed Solution		
Add requested association		
Decision		
Based on the FDIS voting the association StatorCurrentLimiterDynamics.ExcitationSystemDynamics should be added with cardinality 0..1 and 1..1		
Release Notes		
Changes in Dynamics package in IEC 61970-302 and in the DY profile in IEC 61970-457 - StatorCurrentLimiterDynamics.ExcitationSystemDynamics association added with cardinality 0..1 and 1..1		

History

#1 - 11/28/2023 04:39 AM - Chavdar Ivanov

- Status changed from New to Open

#2 - 11/28/2023 04:39 AM - Chavdar Ivanov

- Status changed from Open to In Progress

#3 - 11/28/2023 04:40 AM - Chavdar Ivanov

- Status changed from In Progress to Closed